Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 31 Aug 2021 until 23:59 on Wednesday 01 Sep 2021

Forecast Issued on Monday 30 Aug 2021 at 11:05 by Met Office Aberdeen

Confidence: High for the generally dry and settled weather to continue with high pressure dominating conditions over the UK. Assessing the cloud amounts will continue to be the main forecasting challenge through this period.

Headline for Tuesday 31 Aug 2021: Mainly cloudy and feeling cool on the tops. Perhaps brighter in west. Light winds.

Mountain weather hazards on Tuesday 31 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
00%	10%	10%	10%	10%	00%	00%	00%

Forecast for Tuesday 31 Aug 2021

Weather: A largely cloudy day with low cloud quite persistent over the Cairngorms and giving a little light rain at times. Best chance of any sunny spells the further west your go with ranges south of Loch Laggan and Glen Spean the most favoured. Cloud may become more widespread again late in the evening.

Chance of cloud free mountain/hill tops above 800m: 30% over the Cairngorms, 60-80% further west.

Visibility: Areas of low cloud above 700 or 800m persisting over the Cairngorms for most of the day. Cloud lifting in the west with very good visibility at most levels, but cloud may cap the summits at times.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 31 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	20/27 NE	20/27 NE	16/23 NE	17/23 N	14/21 N	14/21 N	16/22 N	16/22 N	15/21 N
900	16/20 NE	16/21 NE	13/17 NE	11/17 NE	11/17 N	11/16 N	10/16 N	11/16 NE	10/15 N
600	8/12 NE	8/12 NE	6/10 NE	8/13 NE	9/14 NE	8/14 N	7/12 N	7/12 NE	6/11 N
300	3/8 NE	3/8 N	3/7 NE	4/10 N	7/14 N	6/14 N	5/11 N	5/10 NE	4/9 NE
Glen	2/8 N	2/7 N	1/6 N	3/9 N	5/12 N	4/12 N	3/10 N	2/8 N	2/7 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-2	4/-1	4/0	6/1	6/3	6/3	6/2	5/0	4/-0
900	6/2	6/2	7/3	8/5	9/6	9/7	8/6	7/4	6/3
600	8/6	8/6	8/7	10/8	11/9	12/10	11/10	9/8	9/7
300	10/9	9/9	10/10	12/11	13/12	14/13	13/13	11/10	11/10
Glen	10/10	10/10	9/10	12/12	15/14	16/15	15/14	12/12	11/10
Freezing Level*	2600m	2500m	2500m	2500m	2600m	2700m	2700m	2700m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

The last day of Meteorological Summer will feel quite cold on the summits with a northerly breeze, especially in the cloudy conditions on the Cairngorm plateau.

Forecast for Wednesday 01 Sep 2021

Weather: A cloudy start but the cloud should disperse through the morning to leave a dry and sunny afternoon. Feeling warmer than Tuesday with more sunshine on offer.

Maximum wind: Northerly 10 to 15mph.

Chance of cloud free mountain/hill tops above 800m: 30% at first, becoming 90% by afternoon.

Visibility: Very poor at height early in the morning in the low cloud. This should clear through the morning leaving very good visibility at all levels.

Temperature: **Glens:** Plus 7C rising to 19 or 20C.
At 800m: Plus 6C rising to 14C.
Freezing level: Well above summits.

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